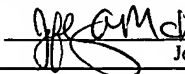




**CERTIFICATE OF MAILING BY "FIRST CLASS MAIL"**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on Monday, November 10, 2003.

  
Jeffrey A. McKimney

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application for:

Steven Teig

Serial No.: 10/043,853

Filing Date: 01/11/2002

For: **SIMULATED DIAGONAL  
WIRING DIRECTIONS USING  
MANHATTAN DIRECTIONAL  
WIRES**

Examiner: WILLIAMS, ALEXANDER O

Group Art Unit: 2826

**RESPONSE TO OFFICE ACTION**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated 07/08/2003 please amend the patent application as follows:

**A Listing of Claims** begins on page 2 of this paper.

**Remarks** begin on page 4 of this paper.